United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/805,023

03/18/2004

Hirokazu Ikeda

16869K-111100US

CONFIRMATION NO. 9205

FORMALITIES LETTER

OC000000012851799*

20350 TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER **EIGHTH FLOOR** SAN FRANCISCO, CA 94111-3834

Date Mailed: 06/03/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- · The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

• \$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

08/06/2004 FFANAIA2 00000017 201430

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Alexandria VA 22313-1450

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

S TON YOUR THE STATE OF THE STA			Application Number	10/8	805,023			
TRANSMITTAL FORM			Filing Date	Mar	March 18, 2004			
			First Named Inventor	Ikeda, Hirokazu				
(to be used for all correspo	ondence after initial filir	ng)	Art Unit					
			Examiner Name					
Total Number of Pages in This Submission		Attorney Docket Number	168	16869K-111100US				
		ENC	LOSURES (Check all that	apply))			
Fee Transmittal Fo	m		Drawing(s)		After Allowance Communication			
Fee Attach	ed		Licensing-related Papers		to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences			
Amendment/Reply			Petition	ļ	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After Final			Petition to Convert to a Provisional Application		Proprietary Information			
Affidavits/declaration(s)			Power of Attorney, Revocation		Status Letter			
Extension of Time Request		Change of Correspondence Address			Other Enclosure(s) (please			
<u> </u>		Terminal Disclaimer			identify below): 1. Declaration/Power of Attorney			
Express Abandonment Request		Ш	Request for Refund		2. Copy of Notice			
Information Disclosure Statement					3. Supplemental ADS			
			CD, Number of CD(s)		Assignment Papers Return Postcard			
Certified Copy of Pr	riority	Rema	rks The Commissioner is au Account 20-1430.	ıthoriz	zed to charge any additional fees to Deposit			
→ Document(s)		Pursua		arts o	of Nonprovisional Application, dated June 3,			
Response to Missir Incomplete Applica		2004, to	he enclosures listed on this shee	t are t	to be made of record in the above-identified			
☐ Rosponso t	o Missing Parts							
	FR 1.52 or 1.53							
	SIGNA	TURE (OF APPLICANT, ATTORNE	EY, C	OR AGENT			
irm Town:	send and Towns	end and	d Crew LLP					
Individual name Robert C. Colwell			Reg. No. 27,431					
ignature (La	et Colu	20						
Date 7/	20/04							
	C	DTIEL	CATE OF TRANSMISSION	/84 A I	LINIC			
	- Ci	KIIPI	DATE OF TRANSMISSION	/ IVI AI	LING			
I hereby certify that this co	rrespondence is bei	ing depos	sited with the United States Postal	Servic	e with sufficient postage as first class mail in a			
envelope addressed to: Co	ommissioner for Pat	ents, P.C	. Box 1450, Alexandria, VA 22313	-1450	on the date shown below.			

Signature

FEE TRANSMITTAL for FY 2001 PTO/SB/17 (10-03) Complete if Known 10/805,023 Application Number March 18, 2004 Filing Date Effective 10/01/2003. Patent fees are subject to annual revision. Ikeda, Hirokazu First Named Inventor Applicant claims small entity status. See 37 CFR 1.27 **Examiner Name** Art Unit 16869K-111100US Attorney Docket No. AL AMOUNT OF PAYMENT (\$)

TOTAL ANICONT OF PATITION (V)				FEE CALCULATION (continued)					
METHOD OF P	PAYMENT (check all that apply)		3, ADDI	TIONAL FI	ES	0,41			
Check Credit Card	Money Order Dther	None		ı		Entity			
Deposit Account:			Large Fee	E00 (\$)	Fee	Entity Fee (\$)	Fee Description	Fee Paid	
Deposit Account 20-1430		Code		Code		Surcharge - late filing fee or oath	130		
Number			1051	,,,,		65 25	Surcharge - late provisional filing fee or	1.7-	
		l	1052	50	2052	20	cover sheet.		
Deposit Account Name Townsend and Townsend and Crew LLP			1053	130	1053	130	Non-English specification	<u></u>	
			1812	2,520	1812	2,520	For filing a request for reexamination		
The Director is authorized to: (check all that apply)			1804	920*	1804	920*	Requesting publication of SIR prior to	1	
Charge fee(s) indicated belo	ow Credit any overpayments	;	1				Examiner action	-	
Charge any additional fee(s) or any underpayment of fee(s)			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	1	
				440	2251	55	Extension for reply within first month		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1251	110	2251		Extension for reply within second month	, —	
FE	E CALCULATION		1252	420	2252	210			
1. BASIC FILING FEE			1253	950	2253	475	Extension for reply within third month	L	
		1	1254	1,480	2254	740	Extension for reply within fourth month		
	Fee Description	Fee Paid	1	, .					
Fee Fee Fee Fee Code (\$) Code (\$)			1255	2,010	2255	1,005	Extension for reply within fifth month	-	
1001 770 2001 385	-		1401	330	2401	165	Notice of Appeal	-	
1002 340 2002 170	Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal	<u> </u>	
1003 530 2003 265	·		1403	290	2403	145	Request for oral hearing	<u> </u>	
1004 770 2004 385	·		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80	Provisional filing fee		1452	110	2452	55	Petition to revive – unavoidable		
SUBT	TOTAL (1) (\$)	\] 1452	1,330	2452		Petition to revive – unintentional		
			1	1,330	2501		Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES	FOR UTILITY AND REISSU	JE	1501 1502	1,330 480	2502		Design issue fee		
	Fee from	Eng Dail	1502	640	2502		Plant issue fee	T	
	Extra Claims below	Fee Paid	1460	130	1460		Petitions to the Commissioner		
Total Claims =	F	<u></u> _	1807	50	1807		Petitions related to provisional		
Independent			1007	50	1.55		applications	<u> </u>	
Claims =		<u></u>	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple	x =		1	40		40		_	
Dependent			8021	40	8021	40	Recording each patent assignment pe property (times number of properties)	f 40	
Large Entity Small Entit			ı		1			. ├—	
	Fee Description (\$)		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	' L_	
1202 18 2202	9 Claims in excess of 20		1810	770	2810	385	For each additional invention to be	l	
1201 86 2201	43 Independent claims in				1		examined (37 CFR § 1.129(b))		
1203 290 2203	145 Multiple dependent cla		1801	770	280	1 385	Request for Continued Examination	l	
1204 86 2204	43 over original patent		1		1		(RCE) Request for expedited examination		
1 1	** Reissue claims in e	excess of 20	1802	900	1802	2 900	of a design application	- !	
1205 18 2205	9 and over original pa		1					·	
· ·	SUBTOTAL (2) (\$)		Other	r fee (speci	fy)			L_	
**or number previously paid, if greater; For Reissues, see above			*Red	uced by Ba	sic Filin	g Fee Paid	SUBTOTAL (3) (\$)170	1	
or number previously paid, ii	8.00.0.	"or number previously pale, ii greater, i or reassues, see above				J			

				Con	mplete (if applicable)
SUBMITTED BY	Robert C. Colwell	Registration No. (Attorney/Agent)	27,431	Telephone	650-326-2400
Name (Print/Type) Signature	ROBERCI COME	00	<u> </u>	Date	7/30/00